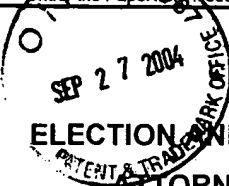


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

 <p>ELECTION AND POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM</p>	Application Number	10/762,586
	Filing Date	January 21, 2004
	First Named Inventor	C. Frederick Battrell
	Title	METHOD AND SYSTEM FOR MICROFLUIDIC MANIPULATION, AMPLIFICATION AND ANALYSIS OF FLUIDS, FOR EXAMPLE, BACTERIA ASSAYS AND ANTIGLOBULIN TESTING
	Art Unit	1743
	Examiner Name	
	Attorney Docket Number	660115.402

I hereby appoint:

☒ Practitioners at Seed IP Law Group PLLC, Customer Number: **00500**

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The above-mentioned Customer Number.

OR

☐ The address associated with Customer Number:

OR

<input type="checkbox"/> Firm or Individual Name					
Address					
Address					
City		State		ZIP	
Country					
Telephone		Fax			

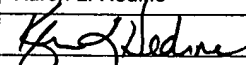
I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

☒ As assignee of record of the entire interest I/we hereby elect, under 37 CFR 3.71, to prosecute the application to the exclusion of the inventor(s).
SIGNATURE of Applicant or Assignee of Record

Name	Karen L. Hedipe
Signature	
Date	August 20, 2004

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 1 form is submitted.

PTO/SB/96 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: **C. Frederick Battrell et al.**Application No./Patent No.: **10/762,586** Filed/Issue Date: **January 21, 2004**Entitled: **METHOD AND SYSTEM FOR MICROFLUIDIC MANIPULATION,
AMPLIFICATION AND ANALYSIS OF FLUIDS, FOR EXAMPLE, BACTERIA
ASSAYS AND ANTIGLOBULIN TESTING****Micronics, Inc.**

(Name of Assignee)

a

corporation(Type of Assignee, e.g., corporation, partnership,
university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____%

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above.
The assignment was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the
current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title noted in B above are
attached.**[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be
submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the
records of the USPTO. See MPEP 302.8]**

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

August 20, 2004

Date

Karen L. Hedine

Typed or printed name

(425) 895-9197

Telephone Number

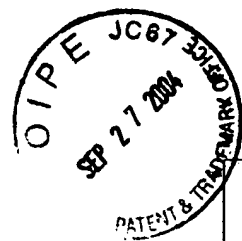


Signature

President/CEO

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



ASSIGNMENT

WHEREAS, we, C. Frederick Battrell, Mingchao Shen, Bernhard H. Weigl, Jeffrey M. Houkal, Christy A. Lancaster and Wayne Breidford (hereinafter referred to as ASSIGNORS), having mailing addresses of 18247 Northeast 28th Street, Redmond, WA 98052; 3333 164th Street Southwest #1123, Lynnwood, WA 98037; 5530 Canfield Place North, Seattle, WA 98103; 16830 Southeast 2nd Place, Bellevue, WA 98008; 1534 Magnolia Way West, Seattle, WA 98199 and 5027 46th Avenue South, Seattle, WA 98118, respectively, are the joint inventors of an invention entitled "METHOD AND SYSTEM FOR MICROFLUIDIC MANIPULATION, AMPLIFICATION AND ANALYSIS OF FLUIDS, FOR EXAMPLE, BACTERIA ASSAYS AND ANTIGLOBULIN TESTING," as described and claimed in the specification for which an application for United States letters patent was filed on January 21, 2004 and assigned Application No. 10/762,586;

WHEREAS, Micronics, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at 8463 154th Avenue Northeast, Redmond, WA 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

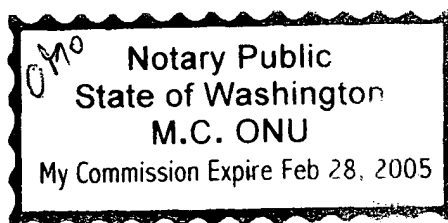
NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United

States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date June 25, 2004 C. Frederick Battrell
 State of Washington }
 County of King } ss.

I certify that I know or have satisfactory evidence that C. Frederick Battrell is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 25th June 2004
 Signature of Notary Public [Signature]
 Printed Name M. C. ONU
 My appointment expires 28th Feb 2005



Date July 8th, 2004Mingchao Shen
Mingchao ShenState of Washington)

ss.

County of King)

I certify that I know or have satisfactory evidence that Mingchao Shen is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated July 8, 2004Signature of Notary Public Karen R. QuinnPrinted Name KAREN R. QUINNMy appointment expires MARCH 29, 2006

Date _____

Bernhard H. Weigl

State of _____)

ss.

County of _____)

I certify that I know or have satisfactory evidence that Bernhard H. Weigl is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated _____

Signature of Notary Public _____

Printed Name _____

My appointment expires _____

Date Mingchao Shen

State of _____)
_____) ss.
County of _____)

I certify that I know or have satisfactory evidence that Mingchao Shen is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated _____
Signature of _____
Notary Public _____
Printed Name _____
My appointment expires _____

8-18-04
Date Bernhard H. Weigl

State of Washington)
_____) ss.
County of King)

I certify that I know or have satisfactory evidence that Bernhard H. Weigl is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

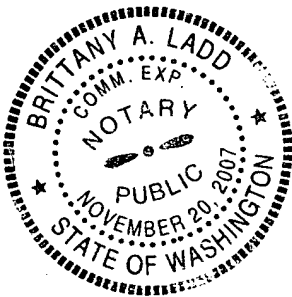
Dated August 19, 2004
Signature of _____
Notary Public Diana L. Bechel
Printed Name Diana L. Bechel
My appointment expires 12-29-07

Date 6/25/04

 Jeffrey M. Houkal
State of wa)County of King)

ss.

I certify that I know or have satisfactory evidence that Jeffrey M. Houkal is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated 6/25/04Signature of Notary Public Brittany A. LaddPrinted Name Brittany A. LaddMy appointment expires Nov. 20, 2007

Date _____

Christy A. Lancaster

State of _____)

County of _____)

ss.

I certify that I know or have satisfactory evidence that Christy A. Lancaster is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated _____

Signature of Notary Public _____

Printed Name _____

My appointment expires _____

Date Jeffrey M. Houkal

State of _____)
_____)
County of _____) ss.

I certify that I know or have satisfactory evidence that Jeffrey M. Houkal is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.



Dated 6-29-04
Signature of Donna Barragan
Notary Public
Printed Name Donna Barragan
My appointment expires 9-15-2006

6/29/04
Date

State of Washington)
_____)
County of King) ss.

Christy A. Lancaster
Christy A. Lancaster

I certify that I know or have satisfactory evidence that Christy A. Lancaster is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated _____
Signature of _____
Notary Public
Printed Name _____
My appointment expires _____

July 2, 2004 Wayne Z Breidford
Date Wayne Breidford
State of Washington)
County of King) ss.

I certify that I know or have satisfactory evidence that Wayne Breidford is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated July 2nd, 2007
Signature of
Notary Public Alicia Faye Diessner
Printed Name Alicia Faye Diessner
My appointment expires 2/17/07

484006_1.DOC
(660115.402)

